



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Robert B. Staszewski, et al.

Serial No.: **09/695,516**

Filed: **10/24/2000**

For: **HYBRID OF PREDICTIVE AND CLOSED-LOOP
PHASE DOMAIN DIGITAL PLL ARCHITECTURE**

Docket No.: **TI-30674**

Examiner: **Kinkead**

Art Unit: **2817**

Not. Of All.: **11/25/2003**

Confirm. No.: **3115**

LETTER OF TRANSMITTAL

Commissioner For Patents

Alexandria, VA 22313-1450

Sir:

Mailing Certificate Under 37 C.F.R. § 1.8(A)

I hereby certify that, on the date indicated below, this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450.

Elizabeth Austin

Date

The Supplemental Declaration in the above identified application is enclosed.

Please charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,

Ronald O. Neerings

Attorney for Applicants

Registration No. 34,227

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SUPPLEMENTAL DECLARATION

Assistant Commissioner For Patents
Alexandria, VA 22313-1450

Sir:

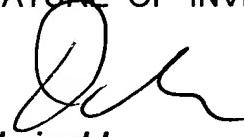
We, Robert B. Staszewski, Dirk Leipold, and Kenneth Maggio, as joint inventors named in the application for letters patent for an improvement in Hybrid of Predictive and Closed-Loop Phase Domain Digital PLL Architecture, Serial No. 09/695,516, filed in the United States Patent and Trademark Office on or about the 24th day of October 2000, declare that we reviewed and understand the contents of the specification, including the claims as amended by the following amendments:

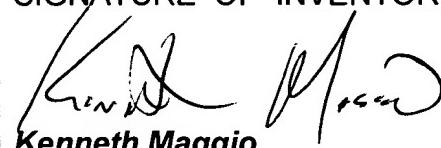
*Amendment filed: Amendment 1.111 filed on September 17, 2002;
Amendment 1.111 filed on May 20, 2003; and Amendment 1.116 filed
on October 1, 2003.*

That we believe that we are an original and first co-inventor of the claimed subject matter for which a patent is sought; that said subject matter, including the claims as amended, was part of our invention, and was invented before the filing of the original application, above identified, for such invention; and that we acknowledge our duty to disclose information of which we are aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

We further declare that all statements herein made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Supplemental Declaration
TI-30674

SIGNATURE OF INVENTOR:  <i>Robert B. Staszewski</i>	SIGNATURE OF INVENTOR:  <i>Dirk Leipold</i>
RESIDENCE: 413 Muirfield Road Garland, Texas 75044	RESIDENCE: 7901 Pirates Cove Plano, Texas 75025
CITIZENSHIP: U.S.A.	CITIZENSHIP: GERMANY
DATE: 1-13-04	DATE: 01-13-04

SIGNATURE OF INVENTOR:  <i>Kenneth Maggio</i>	SIGNATURE OF INVENTOR: <i>N/A</i>
RESIDENCE: 6277 Danbury Lane Dallas, Texas 75214	RESIDENCE:
CITIZENSHIP: U.S.A.	CITIZENSHIP:
DATE: 1-14-04	DATE:
